REMARKS

The specification was objected to for the uses of the trademarks Palm Pilot VII and Windows CE without a proper trademark symbol. The corresponding portion of the specification is amended to include the proper trademark symbol.

Claims 21-26, 28, 41-46, 48, 61-66 and 68 were rejected under 35 U.S.C. 103(a) as being unpatentable over Boals (U.S. Patent No. 6,108,727) in view of Nahi (U.S. Patent No. 6,084,584). Claims 27, 47 and 67 were rejected under 35 U.S.C. 103(a) as being unpatentable over Boals in view of Nahi and further in view of Guedalia (U.S. Patent No. 6,121,970).

Applicant respectfully submits that the teaching of Boals, Nahi and Guedalia, when viewed as a whole, does not teach the subject matter as claimed.

The wireless interface device of Boals draws on the display (LCD 279 in Fig. 9 of Boals) according to the video events communicated from the host computer of Boals. The video events are generated at the host computer using the driver for the remote device (see, driver 326 in Figure 8 of Boals). The video events are communicated from the host computer to the wireless interface device for drawing on the display. There is *no image* generated, compressed and communicated from the host computer of Boals to the wireless interface device of Boals to represent the graphical environment for controlling the host computer of Boals. Only the video events, which are generated for drawing on a screen, are communicated from the host computer to the wireless interface device of Boals. On Col. 12, lines 33-34, Boals shows that "These video events include graphical commands for

controlling the LCD 113C." Thus, the commands to paint on the screen are generated at the host and transmitted wireless to the wireless interface device of Boals.

The description of Boals on Col. 64, line 20-49, relates to the files of the local software for the wireless interface device (see, Col. 62, lines 51-57, of Boals). The compression and decompression of the local software are not related to the video events. Further, this description does not suggest that an image is generated and sent in a compressed image format.

Therefore, the references relied upon for the rejection of the pending claims does not teach at least the limitations of "generating, at a host, a first image of a virtual desktop to indicate a state of the virtual desktop, the virtual desktop representing a graphical desktop environment for controlling the host" and "sending the first image in a compressed image format to the remote device". In Boals, there is no description of an image in compressed image format that is generated at the host computer and transmitted to the wireless interface device to represent the graphical environment; and, only the video events, which are the commands to draw on the screen of the wireless interface device, are transmitted from the host computer to the wireless interface device.
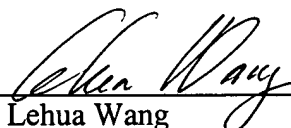
Further, pen or mouse events described in Boals (e.g., Col. 13, lines 10-37) are with respect to the pressure-sensitive digitizer panel, not with respect to the image, since there is no corresponding image generated, transmitted and then displayed in Boals.

Furthermore, the newly added dependent claims 69-74 recites that the image size is different from the screen size (e.g., larger than the display area). It is clear that an image that can be displayed on screens of various sizes is different from video events for drawing on a particular screen.

Please charge any shortages or credit any overages to Deposit Account No. 02-2666.

Furthermore, if an extension is required, Applicant hereby requests such extension.

Respectfully submitted,

Dated: 12/10, 2003

Lehua Wang
Reg. No. 48,032

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8300